Work Orde July 5, 2010 10:	er ID 60327						o ₁				Page 1
tem ID: Revision ID:	D3929-041			Accept				s	Setup Star	t	
	Gusset Assembly						1		Sto	p	
Start Date: Required Date: Reference:		rt Qty: 6.00 'd Qty: 6.00			Cust Item I Customer:						T T
Approvals:	Process Plan: _(QC:	id	Date: 10 (7/			ate:		F	Run Stai Sto		
Sequence ID/ Work Center ID		ration ription		Set Up/ Run Hours	Tool ID	Tool#	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision	Nbr									***
D3929	Rev A										
00		Memo		0.00			,	ml	_10	07	07 (6)
FLOW CNC Waterje	et ,		'A				<i>L</i> ·				
	QC2-	Inspect parts off n	nachine FAI/FAIB	0.00				ml	10	a-7	07 (2)

0.00

Memo

Quality Control

Dart Aerospace Ltd

W/O:				WO	RK ORDER CHANG	GES							
DATE	STEP		PRO	OCEDURE CHAI	NGE	B	/ [Date (Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
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Part No					gory:	•							
Resolution				Disposition: QA: N/C Closed: Date: WORK ORDER NON-CONFORMANCE (NCR)									
NCR:			,	WORK ORD	ER NON-CONFORM	IANCE (N	ICR)						
DATE	CTED		Description of NC		ction B		Verificat	ion	Approval Chief Eng	Approval			
DATE	STEP		Section A	Initial Chief Eng	Action Description Chief Eng		gn & Date	Section C		QC Inspector			
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Work Order ID 60327

July 5, 2010 10:42:44 AM



Page 2

Item ID:

D3929-041

Accept

Setup Start



Revision ID:

Item Name:

Required Date: 7/09/10

Gusset Assembly

Start Date:

7/05/10

QC:

Start Qty: 6.00

Req'd Qty: 6.00



Date:

Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

SPC (Y/N):

Date: Date:

Run

Start

Stop

Stop



Sequence ID/ Work Center ID

120

Quality Control

Operation Description

QC8- Inspect parts - second check

Memo

Set Up/ **Run Hours**

Lokaloz

Tool ID

Tool # Plan Code

Accept Qty Qty

Reject Reject

Insp. Number Stamp

140

Large Fab

Large Fab

150

Memo

0.00

0.00

Weld bushings D3907-1 as per dwg D3929

316L rod batch: MORD 5

Quality Control

QC9- Inspect visual per QS1004- Fusion Welds

0.00

Memo

0.00

Dart Aerospace Ltd

	•									
W/O:				W	ORK ORDER CHANG	ES				
DATE	STEP		PROCEDURE CHANGE				Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	•		PAR #:	Fault Cate	egory:	NCR: Yes	No DQ	A:	_ Date: _	
	Re	esolutio	n:	Disposition	on:	_ QA: N/C CI	osed:		Date: _	
NCR:			,	WORK ORD	ER NON-CONFORM	ANCE (NCF	R)			
DATE	STEP		Description of NC			ion B	Verific	cation	Approval	Approval
	SIEP		Section A	Initial Chief Eng			Sect	ion C	Chief Eng	QC Inspector
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NOTE: Date & initial all en ries

Work Order ID 60327

Page 3

July 5, 2010 10:42:44 AM

Required Date: 7/09/10

Item ID:

D3929-041

Revision ID:

Gusset Assembly

Item Name: **Start Date:**

7/05/10

Start Oty: 6.00

Req'd Qty: 6.00

Accept

Date:

Tool # Plan

Setup Start

Stop



Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan: _____ Date: ____

Date: OC:

Tooling:

SPC (Y/N):

Date: Tool ID

Run

Start



Number Stamp

Reject

Insp.

Stop

Reject

Qty

Sequence ID/

Work Center ID

160

Quality Control

Operation Description

QC5- Inspect part completeness to step on W/O

Identify as per dwg & Stock Location: WA

Memo

Set Up/ **Run Hours**

Diolo7/08

Code

Accept

Qty

170

Packaging Packaging

Memo

180

Quality Control

QC21- Final Inspection - Work Order Release

Memo

0.00

0.00

0.00

MF 750

Dart Aerospace Ltd

W/O:				V	ORK ORDER CHANG	ES				
DATE	STEP		PRO	OCEDURE CH	ANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No.			DAR #-	Fault Cat	tegory:	NCB: Ves	No DO	۸.	Date:	
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	n.	ESOIULIC							Date	
NCR:	·		·	WORK ORI	DER NON-CONFORM	ANCE (NC)	4)			
DATE	STEP		Description of NC			ion B	Verifi	cation	Approval	Approval
	SIEP		Section A	Initial Chief Eng	Action Description Chief Eng	Sign of Date		ion C	Chief Eng	QC Inspector
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NOTE: Date & initial all entries

July 5, 2010 10:42:43 AM

Work Order ID: 60327

Parent Item:

D3929-041

Parent Item Name: Gusset Assembly



Start Date: 7/05/10

Required Date: 7/09/10

Start Qty: 6.00

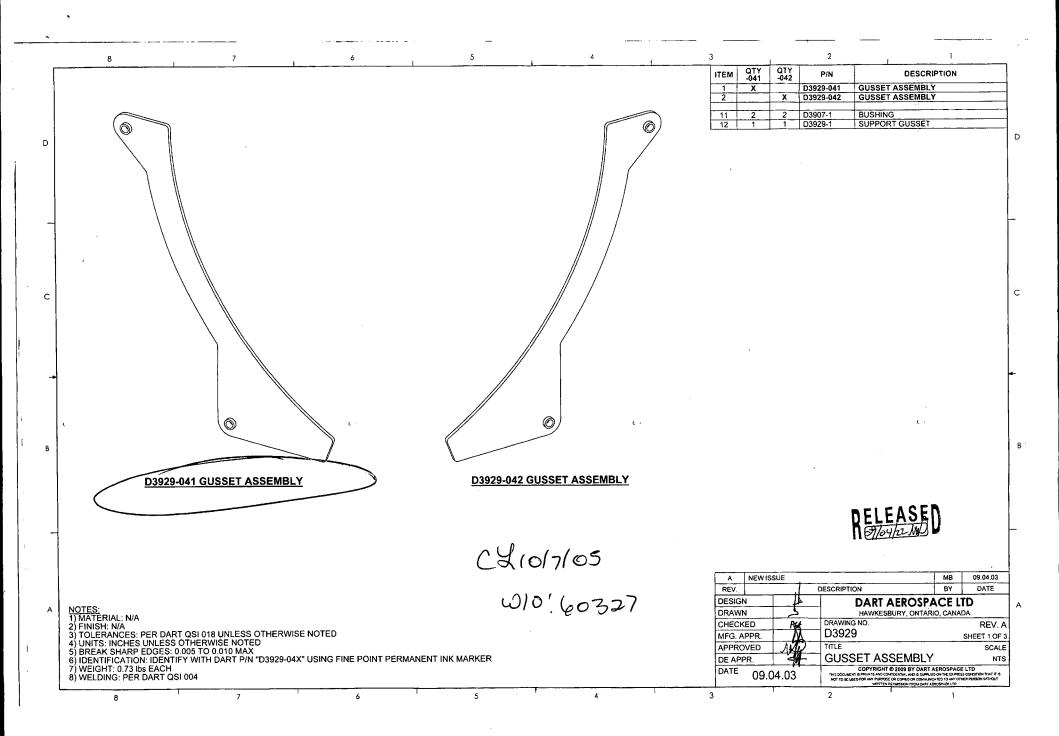
Required Qty: 6.00

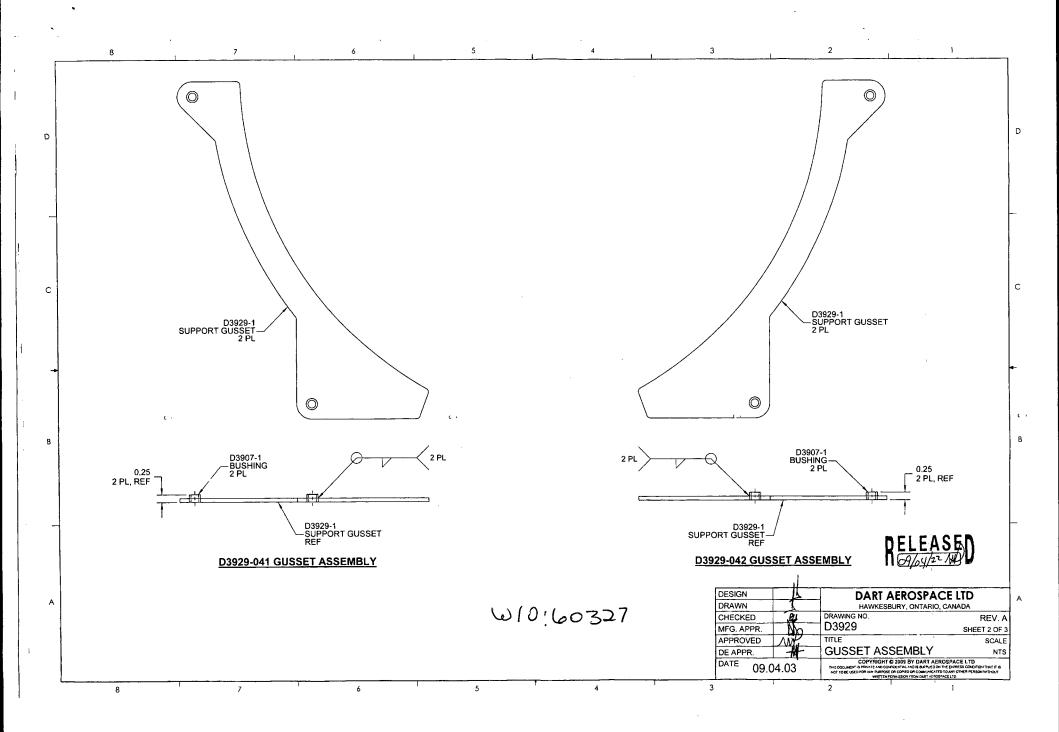
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304S11GA	11/1/11/11/11/11/11/11/11/11/11/11/11/1	Purchased	No			100	sf	125.4659	0.45	2.842105			· ·
				<u>Location</u> MAT	114488 114799	1	Oty .4659 .9659 123.5	Loc Code	· <u>-</u>	·	m/	10.07	·-07
D3907-1		Manufactured	No	~	114/99	130	Each	20.0000	2	12 12 10.	O). OS	. .	
·		ι		<u>Location</u> WA	59186	<u>Loc</u>	Oty 20 20	Loc Code	_	<u>ا</u> ا		t	

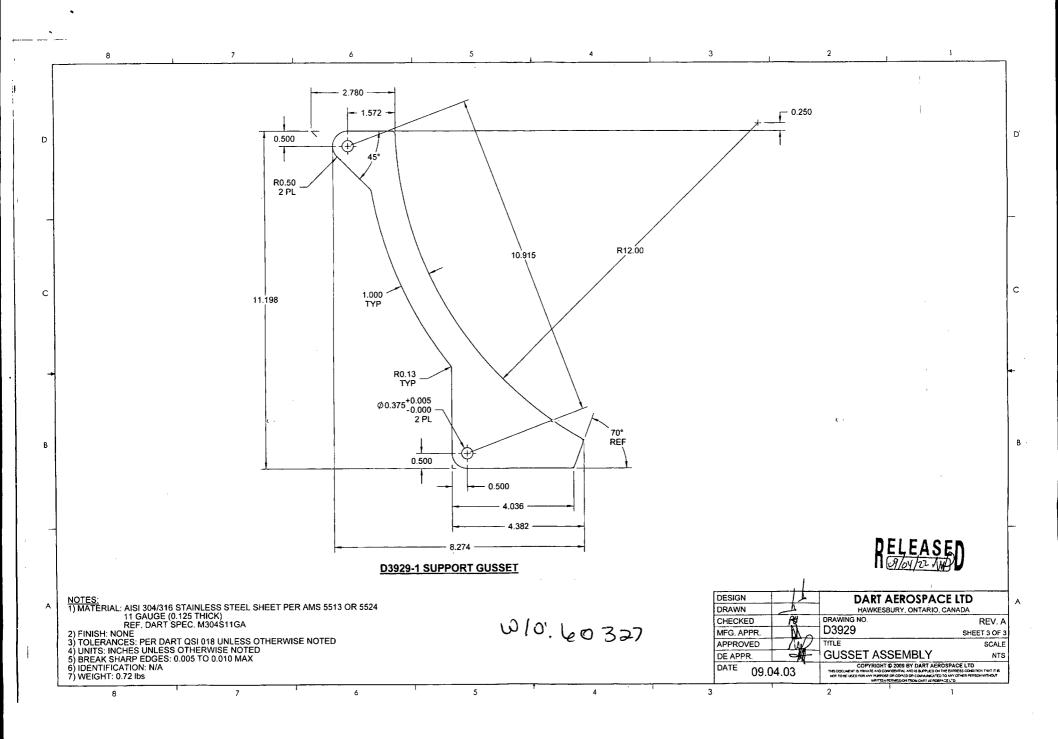
Dart Aerospace Ltd W/O: **WORK ORDER CHANGES Approval Approval** DATE **STEP** PROCEDURE CHANGE Ву Date Qty Chief Eng / Prod Mgr QC Inspector Part No: ______ PAR #: _____ Fault Category: ______ NCR: Yes No DQA: ____ Date: ____ Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: ____

NCR:			WORK ORDER NON-CONFORMANCE (NCR)										
			Description of NC		Corrective Action Section B		Verification	Approval	Ammunual				
DATE	STEP		Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspector				
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		3											
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NOTE: Date & initial all entries







DART AEROSPACE LTD	Work Order:	60327
Description: GUSSET ASSEMBLY	Part Number:	D3929-1
Inspection Dwg: 73939 Rev: A		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

ſ	x	First Article	· []	Prototype
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Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø 0.375	10.005-0.000	0.375	√		VWV	
10.915	H-0.010	10.915	✓	*	m.T	
11.198	H-0.010	11.188	1		m.T	
4-382	+1-0.010	4.372	1		VOVN	
4.036	4-0.010	4.036	✓	ļ	VAN	
0.500	+1-0.010	0.503	V		UNN	
0.500	+1-0.010	0.498	V		MAN	
1.000	+1-0.010	1.007	√		VWN	·
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			1			
		3				

Measured by:	m ml	Audited by:	Prototype Approval:	N/A
		Date: OLDA	Date:	N/A
Date:	10-07-07	1010+160		Approved

ſ		Data	Change	Revised by	Approved
1	Rev	Date	Change	KJ/JLM	Į.
	Α		New Issue	1.00	